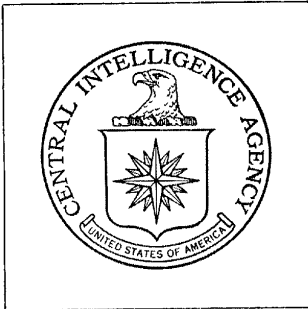


Top Secret



DIRECTORATE OF
INTELLIGENCE

Industrial Facilities
(Non-Military)

Basic Imagery Interpretation Brief

Hsia-hua-yuan Thermal Power Plant

Hsia-hua-yuan, China



25X1A

*Handle via Talent - Keyhole
Channels Only*

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DECLASS REVIEW by NIMA/DOD

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TCS-10287/68

Sept. 1968

TS/T/K

109443

INSTALLATION OR ACTIVITY NAME					COUNTRY	
Hsia-hua-yuan Thermal Power Plant					CH	
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	WAC-PIC NO.	
N/A	40-29-00N 115-15-55E			None	0289-38 25X1A	
MAP REFERENCE						
ACIC. USAF ONC, Sheet F-9, 1st edition, Aug 61, Scale 1:1,000,000 (UNCLASSIFIED)						
LATEST IMAGERY USED			NEGATION DATE (If required)			
			Not Required			

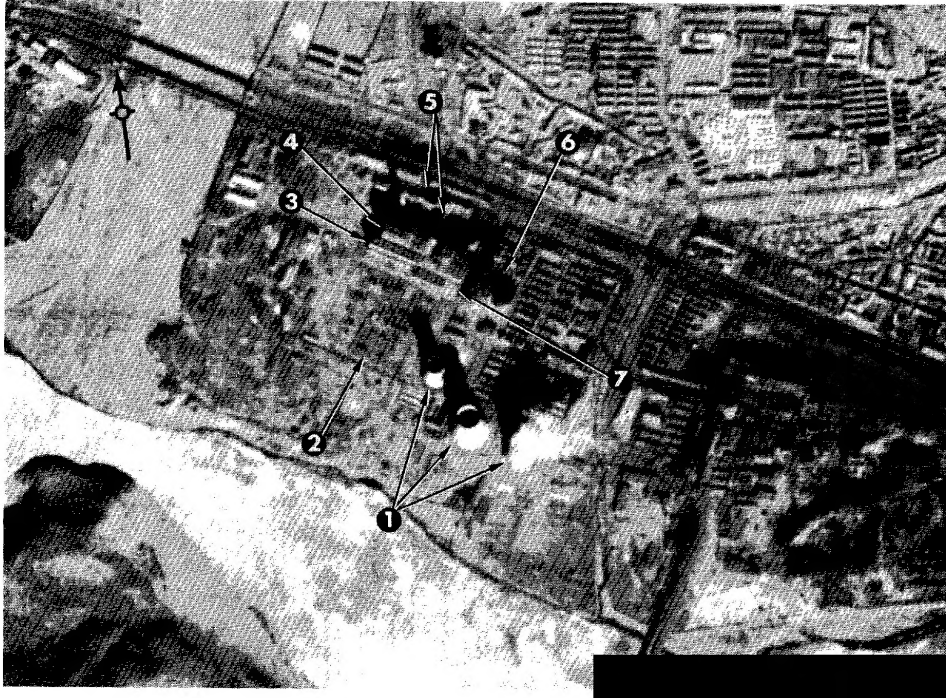
INTRODUCTION

The Hsia-hua-yuan Thermal Power Plant is located in the northwest section of the city of Hsia-hua-yuan on the east bank of the Yang Ho (River).



BASIC DESCRIPTION

The rail-served, coal-operated power plant is partially secured within an irregular-shaped area approximately 1400 by 1000 feet. The plant appeared to be operating on all available coverage between [REDACTED]. There have been no apparent changes in the plant since the date of information [REDACTED] in the referenced report.



25X1D

Key to Annotations

<u>Item No.</u>	<u>Description</u>	<u>Measurements (ft)</u>	<u>Remarks</u>
1	Cooling Towers (3)	-	Natural-draft, 1 operating
2	Switching Yard	-	No. of Transformers undetermined
3	Generator Hall	400 x 75	No. of Generators undetermined
4	Boilerhouse	370 x 100	At Least 3 Boilers
5	Coal Storage and Handling Facilities	-	
6	Settling Tank	125 diameter	
7	Possible Control House	200 x 45	

25X1D

REFERENCES



Maps

ACIC. USAF Operational Navigation Chart, Sheet F-9, 1st edition, Aug 61,
Scale 1:1,000,000 (UNCLASSIFIED)

Documents

CIA/IAD. PIR 65150, Chinese Power Plants, Hopeh Province, June 1966,
TCS 3624/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

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